

121203

16085 U.S. PTO

2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213T 202.293.7060  
F 202.293.78601010 El Camino Real  
Menlo Park, CA 94025-4345T 650.325.5800  
F 650.325.6606Toei Nishi Shimbashi Bldg. 4F  
13-5 Nishi Shimbashi 1-Chome  
Minato-Ku, Tokyo 105-0003  
JapanT 03.3503.3760  
F 03.3503.3756

www.sughrue.com

 Sughrue

SUGHRUE MION, PLLC

David J. Cushing

T 202-663-7925  
dcushing@sughrue.com

December 12, 2003

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Re: Application of Wim THOMSON, Marc Jean Joseph FOSSION  
 FREQUENCY DEPENDENT TELECOMMUNICATION HYBRID CIRCUIT  
**Assignee: ALCATEL**  
 Our Ref. Q78124

Dear Sir:

Attached hereto is the application identified above comprising 9 sheets of the specification, including the claims and abstract, 1 sheet of drawings, a copy of an executed Assignment and PTO 1595 form, and a copy of an executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified).

The Government filing fee is calculated as follows:

Total claims	<u>8</u> - 20	=		x	\$18.00	=	\$0.00
Independent claims	<u>1</u> - 3	=		x	\$86.00	=	\$0.00
Base Fee							\$770.00
<b>TOTAL FILING FEE</b>							<b>\$770.00</b>
Recordation of Assignment							\$40.00
<b>TOTAL FEE</b>							<b>\$810.00</b>

Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Europe	02293102.6	December 13, 2002

The priority document will be filed at a later date.

Respectfully submitted,  
 SUGHRUE MION, PLLC  
 Attorneys for Applicant

By: David J. Cushing  
Registration No. 28,703

SUGHRUE MION, PLLC  
 Telephone: (202) 293-7060  
 Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

17858 U.S. PTO  
10/733640

121203